

Medium Plan - Year 1 - Plants

Plants	Animals including humans	Seasonal changes	Use of everyday materials
--------	--------------------------	------------------	---------------------------

Vocabulary	<p>deciduous</p> <p>evergreen</p> <p>stem</p> <p>roots</p> <p>soil</p> <p>petal</p> <p>trunk</p>	<p>branches</p> <p>seed/bulb</p> <p>compost</p> <p>blossom</p> <p>names of plants and trees</p>
------------	--	---

Preload
<ul style="list-style-type: none"> Habitats and living things - Identify the specific environments of plants.

Teaching Sequence (to be taught in the following order)

Substantive Knowledge	To know a variety of common, wild and garden plants including deciduous and evergreen trees.	To know the basic structure of a variety of common flowering plants and trees.
Additional Information	<p>To be split over 3 lessons.</p> <p>First lesson to focus on deciduous and evergreen and recognising these.</p> <p>Then move on to recognising plants.</p>	<p>To be split over 2 lessons.</p> <p>First lesson focus on a tree.</p> <p>Second lesson focus on flowering plants.</p>
Ideas	<p>Children to go on a nature walk to spot various plants. Take magnifying glasses out to closely observe the plants.</p> <p>Children to sort photos of different trees</p> <p>Children to label plants and where you might find them.</p>	<p>Look at the key features of a tree/plants. Think back/ look back at pictures from the nature walk to remember common plants/trees. Children to label the key parts. An extension activity could be to discuss the uses of each part.</p>
Equipment		
Identifying, classifying and grouping	<p>Group trees (deciduous/ evergreen) - can be done using hoops on the floor. Then move into work in books.</p> <p>Plants (flowering/ non-flowering) - can be done using hoops on the floor. Then move into work in books.</p>	
Observing over time		Look at how flowering plants can look at different times - bud, in flower etc.
Pattern seeking		Add labels to diagrams to show the parts of the structure of flowering plants and trees.
Comparative and fair testing		
Research		